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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,566		07/22/2003	Roberto Amaduzzi 2537-1004		6563
466	7590	02/08/2006		EXAMINER	
YOUNG &	t THOMI	PSON	KIM, CHRISTOPHER S		
745 SOUTH		TREET	ART UNIT	PAPER NUMBER	
2ND FLOO			ARTONII	TALLKIONIDEK	
ARLINGTO	ON, VA	22202	3752		

DATE MAILED: 02/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
	·	10/623,566	AMADUZZI, ROBERTO				
Office Action Summary		Examiner	Art Unit				
		Christopher S. Kim	3752				
	The MAILING DATE of this communication app	L					
	Period for Reply						
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment: See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on <u>07 De</u>	ecember 2005.					
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
5)□ 6)⊠ 7)□	Claim(s) 1-5 and 9-16 is/are pending in the approximation of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) 1-5 and 9-16 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or	vn from consideration.					
Applicati	on Papers						
10) 🗌	The specification is objected to by the Examine The drawing(s) filed on is/are: a) _ access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction to the output of the content of the oath or declaration is objected to by the Ex	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority u	ınder 35 U.S.C. § 119						
<ul> <li>12)  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some * c) None of:</li> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachmen		as □ tartes 1 · a	(DTO 442)				
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

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### **DETAILED ACTION**

#### Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on December 7, 2005 has been entered.
- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

### Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claims 1-5, 9-16 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

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Claim 1 recites, "... a radially-directed series of notches afforded on a flat upper part of a head of the aspiration conduit, the notches becoming channels only when the head draws up to a bottom of an expansion chamber..." First, the specification discloses "notches 11" on the lower edge of trunco-cylindrical wall 10. No notches are disclosed on the flat upper part of the head of the aspiration conduit. See Specification, page 3, lines 25-27 and page 4, lines 11-15. Second, the disclosure, as filed does not disclose the notches becoming channels only when the head draws up to a bottom of an expansion chamber. If this were the case, the current version of the claim would contradict the previous version of the claim. Additionally, the channels are on the flat upper part of the head whether the head is placed against the bottom of the expansion chamber or not.

Similarly, claim 9 recites "...the open-top channels becoming flow channels only when the head draws up a bottom of the expansion chamber..."

Claim 10 recites "... that provides a depression by action of an exiting jet from the exit nozzle..." The specification discloses that the depression is caused by action of an exiting jet from fixed nozzle 4 and not the exit nozzle 6.

5. Claims 1-5 and 10-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims are generally narrative and indefinite, failing to conform with current U.S. practice. They appear to be a literal translation into English from a foreign document and are replete with grammatical and idiomatic errors.

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Claim 1 recites "a flat upper part" in line 10. It appears to be a double inclusion of the "flat upper part" recited in line 7.

Claim 10 recites "...a body (1) connected to an aspiration conduit (15) in turn connectable to a container for holding a detergent..." The phrase "in turn connectable" appears to be grammatically incorrect.

## Response to Arguments

6. Applicant's arguments with respect to claims 1-5 and 9-16 have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher S. Kim whose telephone number is (571) 272-4905. The examiner can normally be reached on Monday - Thursday, 6:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on (571) 272-4919. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher S. Kim Primary Examiner Art Unit 3752

CK